**UNITED STATES** SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

Mail Processing Section

**TEMPORARY** 

FORM D

**OMB Number:** 3235-0076 November 30, 2008 **Expires:** Estimated average burden hours per response......4.00

NOV 188008

NOTICE OF SALE OF SECURITIES PURSUANT TO REGULATION D, **SECTION 4(6), AND/OR** 

Washington, DC 1001

UNIFORM LIMITED OFFERING EXEMPTION

Name of Offering ( check if this is an amendment and n	ame has changed, and indic	cate change.)	-	
Offer and Sale of Shares of Series F Preferred St	ock			
Filing Under (Check box(es) that apply): Rule 504	☐ Rule 505	Rule 506	Section 4(6)	ULOE
Type of Filing: New Filing	nent			PROCESSED
	A. BASIC IDENTIF	FICATION DATA	<i>G</i> _	
1. Enter the information requested about the issuer.				DEC 032008
Name of Issuer ( check if this is an amendment and nam	e has changed, and indicate	e change.)		
GlassHouse Technologies, Inc.			T	THOMSOM REUTEDS
Address of Executive Offices	(Number and Stree	t, City, State, Zip Code)	Telephone Number	(hicharing Area Code
200 Crossing Boulevard, Framingham, MA 0170	2 .		508-879-5729	
Address of Principal Business Operations	(Number and Stree	t, City, State, Zip Code)	Telephone Number	(Including Area Code)
(if different from Executive Offices)				
	<u>.</u>			
Brief Description of Business			(1889) 41	IN 1814 5514 6116 1591 6712 1181 1181 1181
Provider of enterprise storage systems				
Type of Business Organization				
□ Corporation    □ limited particle.	rtnership, already formed	other 🔲	(please spe	08067022
☐ business trust ☐ limited pa	rtnership, to be formed			0000,000
	Month  O 5 [  nter two-letter U.S. Postal S  of Canada; FN for other	Service abbreviation for		Estimated
GENERAL INSTRUCTIONS Note: This is a special s	a notice on Temporary Fo 109. During that period, as as using Form D (17 CFR) tities in reliance on an exer- days after the first sale of date it is received by the states registered or certified sion, 100 F Street, N.E., We filed with the SEC, one reprinted signatures. Information requested. An naterial changes from the	orm D (17 CFR 239.500 in issuer also may file in 239.500) and otherwise inption under Regulation of securities in the offer SEC at the address give mail to that address. Washington, D.C. 2054 of which must be manufactured information previously	T) or an amendment of paper format an initic comply with all the result of the paper format an initic comply with all the result of the paper format an initic comply with all the result of the paper format and paper format for	to such a notice in paper format al notice using Form D (17 CFR requirements of § 230.503T.  CFR 230.501 et seq. or 15 U.S.C. med filed with the U.S. Securities at at that address after the date on by not manually signed must be a sissuer and offering, any changes and B. Part E and the Appendix
ULOE and that have adopted this form. Issuers relying be, or have been made. If a state requires the payment this form. This notice shall be filed in the appropriate	on ULOE must file a ser of a fee as a precondition	parate notice with the S	ecurities Administrate cemption, a fee in the	or in each state where sales are to proper amount shall accompany

**ATTENTION** Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predicated on the

filing of a federal notice.

must be completed.

## A. BASIC IDENTIFICATION DATA

- 2. Enter the information requested for the following:
  - Each promoter of the issuer, if the issuer has been organized within the past five years;
  - Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer;
  - · Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and
  - Each general and managing partner of partnership issuers.

Check Box(es) that Apply:	Promoter	☑ Beneficial Owner		□ Director	General and/or Managing Partner
Full Name (Last name first,	if individual)				
Shirman, Mark A.	,				
Business or Residence Add	ress (Number and Si	treet, City, State, Zip Code)			
c/o GlassHouse Technolog	ies, Inc., 200 Cross	sing Boulevard, Framingh	am, MA 01702		
Check Box(es) that Apply:	☐ Promoter	☐ Beneficial Owner	Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first,	if individual)				
Hale, Kenneth					
Business or Residence Add	ress (Number and Si	treet, City, State, Zip Code)	•		
c/o GlassHouse Technolog	ies, Inc., 200 Cross	sing Boulevard, Framingh	am, MA 01702		
Check Box(es) that Apply:	Promoter	☐ Beneficial Owner		Director	General and/or Managing Partner
Full Name (Last name first,	if individual)			•	
Scannell, Richard					
Business or Residence Addi	ress (Number and St	treet, City, State, Zip Code)			
c/o GlassHouse Technolog	ies, Inc., 200 Cross	ing Boulevard, Framingh	am, MA 01702		
Check Box(es) that Apply:	Promoter	☐ Beneficial Owner	Executive Officer	□ Director	☐ General and/or Managing Partner
Full Name (Last name first,	if individual)				
Davoli, Robert		,			
Business or Residence Addi	ress (Number and St	treet, City, State, Zip Code)			
c/o Sigma Partners, 20 Cu	stom House Street,	, Suite 830, Boston, MA 0	2110	_	
Check Box(es) that Apply:	☐ Promoter	☐ Beneficial Owner	Executive Officer	□ Director	☐ General and/or Managing Partner
Full Name (Last name first,	if individual)				
Greendale, Christopher H	•				
Business or Residence Addi	ress (Number and St	treet, City, State, Zip Code)			
c/o Kodiak Venture Partn	ers, Bay Colony Co	orporate Center, 1000 Wir	nter Street, Suite 3800, W	altham, MA 024	51
Check Box(es) that Apply:	Promoter	☐ Beneficial Owner	☐ Executive Officer	□ Director	General and/or Managing Partner
Full Name (Last name first,	if individual)				<del></del>
Gresham, Todd					
Business or Residence Adda	ess (Number and St	treet, City, State, Zip Code)			
c/o Meritage Associates, 7	Riverbend Road, I	Hopkinton, MA 01748			

A. BASIC II	DENTIFICATION DATA									
<ul> <li>Enter the information requested for the following:</li> <li>Each promoter of the issuer, if the issuer has been organized within the past five years;</li> <li>Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer;</li> <li>Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and</li> <li>Each general and managing partner of partnership issuers.</li> </ul>										
Check Box(es) that Apply: Promoter Beneficial Ow	mer Executive Officer		☐ General and/or Managing Partner							
Full Name (Last name first, if individual) Osaka, Glenn										
Business or Residence Address (Number and Street, City, State, Zip	Code)									
c/o Reactivity, Inc., 1301 Shoreway Road, Suite 425, Belmont, C	A 94002									
Check Box(es) that Apply: Promoter Beneficial Ow	ner	☑ Director	General and/or Managing Partner							
Full Name (Last name first, if individual)										
Moore, Ryan  Business or Residence Address (Number and Street, City, State, Zip	Code									
c/o GrandBanks Capital, 10 Langly Road, Suite 403, Newton Ce	=									
Check Box(es) that Apply: Promoter Beneficial Ow		☑ Director	General and/or Managing Partner							
Full Name (Last name first, if individual)										
Minihan, Kenneth										
Business or Residence Address (Number and Street, City, State, Zip	Code)									
c/o Paladin Capital Group, 2001 Pennsylvania Avenue NW, Suit	te 400, Washington, D.C. 20006									
Check Box(es) that Apply: Promoter Beneficial Ow	ner Executive Officer		General and/or Managing Partner							
Full Name (Last name first, if individual) Scannell, Patrick										
Business or Residence Address (Number and Street, City, State, Zip	Code)		· · · · · · · · · · · · · · · · ·							
c/o Glass House Technologies, Inc., 200 Crossing Boulevard, Fra	•									
Check Box(es) that Apply: ☐ Promoter ☐ Beneficial Ow		Director	General and/or Managing Partner							
Full Name (Last name first, if individual)										
Sigma Partners 6, L.P.	~ 13									
Business or Residence Address (Number and Street, City, State, Zip	Code)									
20 Custom House Street, Suite 830, Boston, MA 02110		C Discotor	Compand and don							
Check Box(es) that Apply: Promoter Beneficial Ow	mer	☐ Director	General and/or Managing Partner							
Full Name (Last name first, if individual)										
Kodiak Venture Partners II-A, L.P.	<u> </u>									
Business or Residence Address (Number and Street, City, State, Zip	•	nom MA 02451								
Kodiak Venture Partners, Bay Colony Corporate Center, 1000 V			Compand on d/on							
Check Box(es) that Apply: ☐ Promoter ☐ Beneficial Ow	mer Executive Officer	☐ Director	General and/or Managing Partner							
Full Name (Last name first, if individual)										
Burstein, Michael	Code									
Business or Residence Address (Number and Street, City, State, Zip	•									
c/o GlassHouse Technologies, Inc., 2 HaPnina Street, Raanana 4	3413 ISIACI									

		A. BASIC IDENTI	FICATION DATA		
2. Enter the information re					
		as been organized within the pay to vote or dispose, or direct the v		more of a class of eq	uity securities of the issuer:
		porate issuers and of corporate			
Each general and ma	naging partner of part	nership issuers.			
Check Box(es) that Apply:	Promoter	Beneficial Owner	☐ Executive Officer	☐ Director	General and/or Managing Partner
Full Name (Last name first, Koury Northcutt & Associ					
Business or Residence Addr	<del></del>	reet City State Zin Code)			
c/o David L. Koury, Walke	,			ago, IL 60606	
Check Box(es) that Apply:	Promoter	☐ Beneficial Owner	Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first,	if individual)				
Business or Residence Addr	ess (Number and St	reet, City, State, Zip Code)			
Check Box(es) that Apply:	Promoter	☐ Beneficial Owner	Executive Officer	☐ Director	General and/or Managing Partner
Full Name (Last name first,	if individual)				
Business or Residence Addr	ess (Number and St	reet, City, State, Zip Code)			
Check Box(es) that Apply:	Promoter	☐ Beneficial Owner	☐ Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first,	if individual)				
Business or Residence Addr	ess (Number and St	reet, City, State, Zip Code)			
Check Box(es) that Apply:	Promoter	☐ Beneficial Owner	☐ Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first,	if individual)				
Business or Residence Addr	ess (Number and St	reet, City, State, Zip Code)			
Check Box(es) that Apply:	Promoter	☐ Beneficial Owner	☐ Executive Officer	☐ Director	General and/or Managing Partner
Full Name (Last name first,	if individual)				
Business or Residence Addr	ess (Number and St	reet, City, State, Zip Code)			
Check Box(es) that Apply:	Promoter	Beneficial Owner	☐ Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first,	if individual)				
Business or Residence Addre	ess (Number and St	reet, City, State, Zip Code)			

					В. П	NFORMAT	TION ABO	UT OFFE	RING				
1.	Has the	issuer sold	, or does th	e issuer inte		to non-accrewer also in A			_		•••••	Yes	No
2.	What is	the minim	um investm	ent that wil	l be accept	ed from any	/ individual	?		••••		s	n/a
3.	Does th	Does the offering permit joint ownership of a single unit?										Yes	No ⊠
4.	commis offering with a s	sion or sing. If a personate or state or state	milar remun on to be list es, list the	neration for ed is an ass name of the	r solicitati sociated pe e broker or	ho has been on of purc rson or agen dealer. If the inform	hasers in on t of a brok more than	connection er or dealer five (5) per	with sales registered sons to be	of securities with the SE listed are a	es in the C and/or		n/a
Full Name (Last name first, if individual)													
Bus	iness or	Residence A	Address (Nu	ımber and S	Street, City	, State, Zip	Code)						
Nan	ne of Ass	sociated Bro	oker or Dea	ler									•
			Listed Has heck indivi			Solicit Pur	chasers				•		All States
	[AL]	[AK]	[AZ]	[AR]	[CA]	[CO]	[CT]	[DE]	[DC]	[FL]	[GA]	[HI]	[ID]
	[IL]	[IN]	[IA]	[KS]	[KY]	[LA]	[ME]	[MD]	[MA]	[MI]	[MN]	[MS]	[MO]
	[MT]	[NE]	[NV]	[NH]	[NJ]	[NM]	[NY]	[NC]	[ND]	[OH]	[OK]	[OR]	[PA]
	[RI]	[SC]	[SD]	[TN]	[TX]	[UT]	[VT]	[VA]	[WA]	[WV]	[WI]	[WY]	[PR]
Full	Name (1	Last name f	irst, if indiv	ridual)									
Bus	iness or l	Residence A	Address (Nu	ımber and S	Street, City	, State, Zip	Code)						
Nan	ne of Ass	sociated Bro	oker or Dea	ler							•		-
-						Solicit Pur	chasers						All States
	ECK AII	[AK]	heck indivi	[AR]	(CA)	[CO]	[CT]	[DE]	[DC]	[FL]	[GA]	[HI]	[ID]
			[IA]	[KS]	[KY]			[DE] [MD]		[MI]	[MN]	[MS]	[MO]
	[IL] [MT]	[IN] [NE]	[NV]	[NH]	[NJ]	[LA] [NM]	[ME] [NY]	[NC]	[MA] [ND]	[OH]	[OK]	[OR]	[PA]
	[RI]	[SC]	[SD]	[TN]	[TX]	[UT]	(VT)	[VA]	[WA]	[WV]	[WI]	[WY]	[PR]
			irst, if indiv										
Bus	iness or l	Residence A	Address (Nu	ımber and S	Street, City	, State, Zip	Code)	***************************************					
Nan	ne of Ass	ociated Bro	oker or Deal	ler									
						Solicit Pure	chasers						All States
-	(AL)	[AK]	check indivi [AZ]	[AR]	(CA]	[CO]	[CT]	[DE]	[DC]	[FL]	[GA]	(HI)	[ID]
	[KL]	[IN]	[AZ] [IA]	[KS]	[KY]	[LA]	[ME]	[MD]	[MA]	[FL]	[MN]	[MS]	[MO]
	[IL] [MT]	[NE]	[NV]	[NH]	[NJ]	[LA] [NM]	[NY]	[NC]	[ND]	[OH]	[OK]	[OR]	[PA]
		-			-								
ı	[RI]	[SC]	[SD]	[TN]	[TX]	[UT]	[VT]	[VA]	[WA]	[WV]	[WI]	[WY]	[PR]

	C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF	PROCEEDS	· (4.1	Maria (N. R. G.
1.	Enter the aggregate offering price of securities included in this offering and the total amount already sold. Enter "0" if answer is "none" or "zero." If the transaction is an exchange offering, check this box \( \square\$\) and indicate in the columns below the amounts of the securities offered for exchange and already exchanged.			
	Type of Security	Aggregate Offering Price	Aı	mount Already Sold
	Debt	\$ 0.00	S	0.00
	Equity	\$ 9,799,996.80	• •	
	☐ Common ☐ Preferred	Ψ <u></u>	. Ψ.	7,777,770.00
	Convertible Securities (including warrants)	\$0.00	\$	0.00
	Partnership Interests	\$ 0.00	\$	0.00
	Other (Specify)	\$ 0.00		
	Total	\$ 9,799,996.80		
	Answer also in Appendix, Column 3, if filing under ULOE.	<u> </u>	. • .	2,722,220.00
2.	Enter the number of accredited and non-accredited investors who have purchased securities in this offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero."	Number Investors	D	Aggregate ollar Amount of Purchase
	Accredited Investors	2	\$	9,799,996.80
	Non-accredited Investors	0		0.00
	Total (for filings under Rule 504 only)	. 0		0.00
	Answer also in Appendix, Column 4, if filing under ULOE.		•	
3.	If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C — Question 1.	f	<b>1</b> 0	
	Type of Offering	Type of Security	ע	oliar Amount Sold
	Rule 505		\$	
	Regulation A		\$	
	Rule 504		\$	
	Total		\$	0.00
			-	
4.	a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the insurer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish ar estimate and check the box to the left of the estimate.	,		
	Transfer Agent's Fees		\$	
	Printing and Engraving Costs		\$	
	Legal Fees		\$_	75,000.00
	Accounting Fees		\$ _	
	Engineering Fees		\$	
	Sales Commissions (specify finders' fees separately)		\$	
	Other Expenses (identify)		\$	
	Total		\$	75,000.00

	C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF	PROC	EEDS			
	b. Enter the difference between the aggregate offering price given in response to Part C — Question 1 and total expenses furnished in response to Part C — Question 4.a. This difference is the "adjusted gross proceeds to the issuer."			\$	9,724,99	6.80
5.	Indicate below the amount of the adjusted gross proceeds to the issuer used or proposed to be used for each of the purposes shown. If the amount for any purpose is not known, furnish an estimate and check the box to the left of the estimate. The total of the payments listed must equal the adjusted gross proceeds to the issuer set forth in response to Part C — Question 4.b above.					
		Ö Dir	yments to Officers, rectors, & Affiliates	P	ayments Others	to
	Salaries and fees	□\$_	0.00	□ \$	<u> </u>	0.00
	Purchase of real estate	□ <b>\$</b> _	0.00	□ \$	<u> </u>	0.00
	Purchase, rental or leasing and installation of machinery and equipment	□ \$ <sub>-</sub>	0.00	□ \$	;	0.00
	Construction or leasing of plant buildings and facilities	□\$_	0.00	□ \$	<u> </u>	0.00
	Acquisition of other businesses (including the value of securities involved in this offering that may be used in exchange for the assets or securities of another issuer pursuant to a merger)	<b>□</b> \$ _	0.00	□ \$	;	0.00
	Repayment of indebtedness	□ \$ <u></u>	0.00	□ \$	;	0.00
	Working capital	□ \$ ]	0.00	⊠ <b>s</b>	9,724,9	96.80
	Other (specify):	□ <b>\$</b> ]	0.00		;	0.00
Zoli	umn Totals	□ \$ <u></u>	0.00	□ \$	9,724,9	96.80
	Total Payments Listed (column totals added)	·	s	0.72	4 006 80	

## The issuer has duly caused this notice to be signed by the undersigned duly authorized person. If this notice is filed under Rule 505, the following signature constitutes an undertaking by the issuer to furnish the U.S. Securities and Exchange Commission, upon written request of its staff, the information furnished by the issuer to any non-accredited investor pursuant to paragraph (b)(2) of Rule 502.

Issuer (Print or Type)	Signature // ~	Date
GlassHouse Technologies, Inc.		11-14-08
Name of Signer (Print or Type)	Title of Signer (Print or Type)	
Mark A. Shirman	President and Chief Executive Officer	

ATTENTION

Intentional misstatements or omissions of fact constitute federal criminal violations. (See 18. U.S.C. 1001.)

APPENDIX

1 11 11 11 11

1	1	2	3	4					5 ification	
	non-ac	to sell to credited s in State -Item 1)	Type of security and aggregate offering price offered in state (Part C-Item 1)		Type of investor and amount purchased in State (Part C-Item 2)					
State	Yes	No		Number of Accredited Investors	Amount	Number of Non-Accredited Investors	Amount	Yes	No	
AL	Tes	NO		Investors	Amount	Investors	Amount	1 63	110	
AK										
AZ							<del></del> .			
AR	<del> </del>					1			<u> </u>	
CA	<u> </u>	х	9,799,996.80	1	\$4,999,999.20	0	\$0.00		x	
СО										
CT										
DE						<del>                                     </del>				
DC										
FL										
GA										
HI										
ID										
īL										
IN										
ΙA	<del> </del>							·	! <del></del>	
KS										
KY										
LA										
ME										
MD										
MA										
MI							· · · · · · · · · · · · · · · · · · ·			
MN										
MS			,							

APPENDIX

1	Τ	2	3						5
	Intend non-ac investor	to sell to credited s in State l-Item 1)	Type of security and aggregate offering price offered in state (Part C-Item 1)		Disqualification under State ULOE (if yes, attach explanation of waiver granted (Part E-Item 1)				
State	Yes	No		Number of Accredited Investors	Amount	Number of Non-Accredited Investors	Amount	Yes	No
MO	1	1,,0							
MT	<u> </u>						· · · -		
NE							·		
NV									
NH			-						
NJ				-			· <del></del>		
NM		<b>.</b>							
NY		<del>   </del>							
NC			, , , , , , , , , , , , , , , , , , ,						
ND									
ОН	<u> </u>								
OK	<u> </u>								
OR									
PA		1			-				
RI									
SC									
SD									
TN									
TX		х	9,799,996.80	1	\$4,799,997.60	0	\$0.00		х
UT							<del></del>		
VT									
VA									
WA									
wv									
WI									

## APPENDIX

1	7	2	3			4			5		
								Disquali	ification		
			Type of security					under Sta	te ULOE		
}	Intend	to sell to	and aggregate								
j		credited	offering price		Type of investor and						
1		s in State	offered in state		amount purchased in State						
	(Part B	-Item 1)	(Part C-Item 1)		(Part C-Item 2)						
State	Yes	No		Number of Accredited Investors	Amount	Number of Non-Accredited Investors	Amount	Yes	No		
WY											
PR											

